



# Certificate of Accreditation

This is to certify that

## DUKORIA INTERNATIONAL LIMITED CHEMICAL TESTING LABORATORY

R-48, Nigerian Army Housing Estate, Sapele Road, Effurun, Delta State, Nigeria

Has been assessed by the Nigeria National Accreditation System and meets the requirements of the International Standard

ISO/IEC 17025:2017

with demonstrated technical competence in the field of

### **Testing**

for the specific services listed on the approved Scope of Accreditation.

On behalf of the Nigeria National Accreditation System:



Issue date: August 10, 2022 Validity through: August 09, 2024

#### **Scope of Accreditation**

#### Chemical Testing Laboratory Dukoria International Limited

#### R-48, Nigerian Army Housing Estate, Sapele Road, Effurun, Delta State, Nigeria

Schedule NO.: T0031 Issue No. 1: 10 08, 2022 Valid to: 09 08, 2024

Materials/ Products Tested	Types of Tests/ Properties Measured / Range of Measurements	Standard Specifications	Techniques Used
Water	рН	APHA 4500-H+B	Electrometric
	Temperature	APHA 2550 B	Electrometric
	Hardness	APHA 2340 C	EDTA Titrimetric
	Turbidity	APHA 2130 B	Nephelometric
	Dissolve Oxygen (DO)	АРНА-О С	Azide Modification
	Sulphate	APHA 4500-SO <sub>4</sub> <sup>2</sup> -E	Turbidimetric
	Chloride	APHA 4500-Cl-B	Argentometric
	Nitrate	APHA 4500-NO <sub>3</sub> B	UV Spectrophotometric
	Sodium	APHA 3111 B	Atomic Absorption Spectrophotometric
	Calcium	APHA 3111 B	Atomic Absorption Spectrophotometric
	Magnesium	APHA 3111 B	Atomic Absorption Spectrophotometric
	Total Iron	APHA 3111 B	Atomic Absorption Spectrophotometric
	Lead	APHA 3111 B	Atomic Absorption Spectrophotometric
	Copper	APHA 3111 B	Atomic Absorption Spectrophotometric
	Chromium	APHA 3111 B	Atomic Absorption Spectrophotometric
	Manganese	APHA 3111 B	Atomic Absorption Spectrophotometric
	Cadmium	APHA 3111 B	Atomic Absorption Spectrophotometric
	Electrical Conductivity	APHA 2510 B	Cell Potentiometric